

Approved For Release 2008/12/03: CIA-RDP83-00418R003500020001-9

Approved For Release 2008/12/03: CIA-RDP83-00418R003500020001-9 25X1 D472553 JLASS IFICATION CENTRAL INTELLIGENCE AGENCY REPORT PROCESSING CUPY INFORMATION REPORT CD NO. 25X1 **CO JNTRY** East Cornery DATE DISTR. 21 March 1956 SU BJECT Object 6 of SDAG Wismut NO. OF PAGES 25X1 PLICE NO. OF ENCLS. **ACQUIRED** SUPPLEMENT TO DATE OF REPORT NO. INFO. THIS IS UNEVALUATED INFORMATION EDI : DOCUMENT CONTAINS INFORMATION AFFECTION THE BATTOMAL DETER 40 THE MEMBER STATES HEFTER THE DEBANGS OF THE CEPTOMAL ACT 50 CL. 91 AND 92. AS ALMOSOND. THE TRANSMISSISSION OF THE SEVENTA-67 THE CONTRIVEN BE ACT MEMBERS OF AS DEMANMENTED FECTION 15 P 60 THE DE TANK MEMBERS OF SOME 15 PORTIS SEPTIMENTS. 25X1 beissen Ore Bunker 1. The entire output of grade-II contect ore of Object 6 was stackpiled at the Friesen ore bunker. The material was delivered by truck and shipped out by rail to the Lengefeld concentration plant at a rate of 40 to 45 railroad car loads a day. Serron Mining Area 2. In early July 1955, the mine workforce was suddenly reduced from 350 to 160 men. The dismissed workers were transferred for work at Zobas. The plan targets were reduced from 600 meters mine advance per month to 150 meters, and from 2,000 boxes of gradu-III contact ore per month to 300 - 400 boxes. These modifications were believed to have been made because of the low yield of the Bergen mine. But on adventing working area 109, a small number of high-yield ore pockets were struck and it was hoped to strike more abundant patches, possibly even pitchblende, by further advancing the mine into the slate region. These findings revived the activities at Bergen, After fulfilment of the reduced plan targets for July 1955, new laborars were hired in early August. The target figures were raised to a monthly advance rate of 350 meters, and an output of 300 - 300 boxes of a gradu-III contact ore. At present, mining activities are predominantly being carried out at ore lode 7 (working area 95, 366-meter level) 4, ore lode 146 (working area 203, 420-meter level, above working area 146) and ore lode 151 (working area 158, 305-meter level, at stopes 158 a and 4, in search for mitchblende) . Working area 109 on the 366motor level is being advenced in search for small pockets of high quality ore. 3. In July 1955, the yield of high-grade contact ore was as follows: grade-III contact ore weared 004 25X1 grade-II controt ore · about 40 tons grade-I contact ore ebout 250 300 tong Ale edvance was about 170 ashers. S-E-C-R-E-T 25X1 CLASSIFICATION # NSRB DISTRIBUTION STATE ARMY # AIR

Approved For Release 2008/12/03: CIA-RDP83-00418R003500020001-9

25X1

Mining Area

- Lies to continuing transfer of workers from other mines (Bergen, Cottesberg, Schneckenstein) and the hiring of new workers, the work moreo of the two Zobes mine combines increased to about 7,000 persons. Zobes is the center of the West-Saxony mining area and includes Combines 277 and 362. Combine 277 includes Mines 294, 277, 320 and 354. The deepest level of Mine 320 is located at 83 m above ses level, the mouth of the mine at 480 m above sea level, thus the mine has a depth of 561 meters (sic). Mine 277 is equipped with a hoisting shaft serviced by 4 mine cages. Combine 362 consists of Mine 364 (histing libera) and Mine 364 (Mine "German-Soviet Friendship"). The latter mine was sunk as a substitute for drowned exploration shaft No 19. With a peak of 70 meters advance per month, a depth of 250 meters has presently been reached. Taking into account a possible deviation of 210 meters, the following positions were determined: Height above cas level 472.5 meters, coordinates 18,500 and 97150 (sic) (?).
 - The present extraction volume could not be determined. Zobsa is subdivided into 10 working areas predominantly yielding grade-IT contact ore, the extraction ratio between Bergen and Zobsa was estimated to be 3:8 10.

Schneckenstein Paning Area

- In this area, the workforce was also cut down, although to a leasor extent then that in the Bergen area. Geologically, the situation is less favorable than at Zobes and Bergen. Some 20 ore ledes run in a 40 50 degree slant in north-south direction. The plate formation is interspersed with pitchblende pockets. Output figures were not available. The output during the first half of 1955 was estimated to equal that of the Zobes operation.
- At Tannenbergsthal, ore mining activities have been reduced to one working area and the former 350-men workforce has decreased to 160 persons. Dismissed workers were transferred to Zobes. The Tannenbergsthal mine, designated No 181, yielded low encents of uranium mice. The operation is expected to be closed down as an independent enterprise shortly.

25X1

SEC	RET			

Attachments: (A) Layout sketch of the Bergen mine operation (1 page) (B) Vertical section of ore lode 146 (1 page) (C) Vertical section of ore lode 151 (1 page) (D) Vertical section of ore lode 7 (1 page)	٠.	•	•	•	· S. R.C.B.	Par			72
Attachments: (A) Layout sketch of the Bergen mine operation (1 page) (B) Vertical section of cre lode 146 (1 page) (C) Vertical section of cre lode 151 (1 page) (D) Vertical section of cre lode 7 (1 page)		•	•						
(A) Layout sketch of the Bergen mine operation (1 page) (B) Vertical section of ore lode 146 (1 page) (C) Vertical section of ore lode 151 (1 page) (D) Vertical section of ore lode 7 (1 page)	~			,	3	•			
(A) Layout sketch of the Bergen mine operation (1 page) (B) Vertical section of ore lode 146 (1 page) (C) Vertical section of ore lode 151 (1 page) (D) Vertical section of ore lode 7 (1 page)									
(b) Vertical section of ore lode 146 (1 page) (c) Vertical section of ore lode 151 (1 page) (d) Vertical section of ore lode 7 (1 page)	tta	chments:							
(B) Vertical section of ore lode 146 (1 page) (C) Vertical section of ore lode 151 (1 page) (D) Vertical section of ore lode 7 (1 page)	(A)	Layout si	cetch of	the Be	ergen miz	e operati	on (1 pa	ge)	
(t) Vertical section of ore lode 151 (1 page) (D) Vertical section of ore lode 7 (1 page)	(B)	•							
(D) Vertical section of ore lode 7 (1 page)	(c:)								
							,		
	(17)	vertical	Section	or ore	e rede A	(I page)			
								•	
2									
									_
									2

25**X**1

_ 25X1

SECR-ET

DISTRIBUTION

CLASSIFICATION
#S NSRB

T NAVY

AIR

STATE

SECRET .		

Helian Mining Arca

- 4. The to continuing transfer of workers from other mines (Bergen, Gottosberg, Schneckenstein) and the hiring of new workers, the work force of the two Zobes mine combines increased to about 7,000 persons. Zobes is the center of the West-Saxomy mining area and includes Combines 277 and 362. Combines 277 includes Mines 294, 277, 320 and 354. The despost level of Mine 320 is located at 83 m above sea level, the mouth of the mine at 480 m above sea level, thus the mine has a depth of 561 maters (sic). Mine 277 is equipped with a hoisting shaft serviced by 4 mine eages. Combine 362 consists of Mine 362 (heisting that's) and Mine 364 (Mine "German-Soviet Friendship"). The latter mine was sunk as a substitute for drowned emploration chaft No 19. With a peak of 70 meters advance per month, a depth of 250 maters has presently been reached. Taking into account a possible deviation of 10 meters, the following positions were determined: Height above too level 472.5 meters, coordinates 18,500 and 97,150 (sic) (?).
- The present extraction volume could not be determined. Zobes is cubdivided into 10 working areas predominantly yielding grade-IV contact ore of all grades. As regards grade-II contact ore, the extraction ratio between Bergen and Zobes was estimated to be 1:8 10.

Schneekenstein Pining Area

- 6. In this area, the workforce was also cut down, although to a leasor extent than that in the Bergen area. Geologically, the situation is less favorable than at Zobas and Bergen. Some 20 ora lodes run in a 40 50 degree slant in north-south direction. The slate formation is interspersed with pitchblende pockets. Output figures were not available. The output during the first half of 1955 was estimated to equal that of the Zobas operation.
- 7. At Tamembergsthal, ore mining activities have been reduced to one working area and the former 350-men workforce has decreased to 100 persons. Dismissed workers were transferred to Zebas. The Tamembergsthal mine, designated No 181, yielded law amounts of wranium mics. The operation is expected to be closed down as an independent enterprise shortly.

			·	25X1
Secret		٦		

Attachments: (A) Layout sketch of the Bergen mine operation (1 page) (B) Vertical section of ore lede 146 (1 page) (C) Vertical section of ore lede 7 (1 page) (D) Vertical section of ore lede 7 (1 page) Attachments available from CIA Library. Distribution of Attachments: 25X1			- 3 -		25X1
(A) Layout sketch of the Bergen mine operation (1 page) (B) Vertical section of ore lede 146 (1 page) (C) Vertical section of ore lede 151 (1 page) (D) Vertical section of ore lede 7 (1 page) Attachments available from CIA Library.		•			
(B) Vertical section of ore lede 146 (1 page) (C) Vertical section of ore lede 151 (1 page) (D) Vertical section of ore lede 7 (1 page) Attachments available from CIA Library.	Attachm	mate:			
(C) Vertical section of cre lode 151 (1 page) (D) Vertical section of cre lode 7 (1 page) Attachments available from CIA Library.	(A) La	yout sketch of t	he Bergen mine operati	ca (l page)	
(D) Vertical section of ore lode 7 (1 page) Attachments available from CIA Library.	(B) Ve	rtical section o	f ore lode 146 (1 page)	
Attachments available from CIA Library.	(C) Vs	rtical section o	f cre lode 151 (1 page)	
	(D) A®	rtical section o	f ore lode 7 (1 page)		
Distribution of Attachments: 25X1	Attachm	eats available f	rom CIA Library.		
	Distrib	ution of Attachm	erts:		25 X 1
				,	
					•
					•
		•			
			,		
					٠
	•				
					051/4
25X1			•		25 X 1

Approved For Release 2008/12/03 : CIA-RDP83-00418R003500020001-9

Approved For Release 2008/12/03 : CIA-RDP83-00418R003500020001-9

25X1

	CLASSIFICATION CENTRAL INTELLIGENCE AGENCY INFORMATION REPORT	REPORT CD NO.	25
COUNTRY	East Germany	DATE DISTR. 21 M	larch 1956
SUBJECT	Object 6 of SDAG Wismut	NO. OF PAGES	3
PLACE ACQUIRED		NO. OF ENCLS.	25 X 1
DATE OF INFO.		SUPPLEMENT TO REPORT NO.	

THE DOCUMENT CONTAINS INFORMATION AFFECTRIC THE MATIONAL DEPENDE OF THE LEWES SAMES USFAIN THE BEAUTE OF THE ESPONART ACT SO OF U.S. 2.1 AND 28, AS MISSION. IN TARBUSTISHED OF DISC DEPENDENT OF OF U.S CONTROL SEA AS MISSION. IN TARBUSTISHED OF USE DEVELOPED OF U.S CONTROL SEA AS MISSION. IN TARBUSTISHED OF USE OF THE OFFICE OF THE SEA OF THE DEPENDENT OF THE OFFICE OF THE OFFIC

THIS IS UNEVALUATED INFORMATION

25X1

Frispen Ore Bunker

1. The entire output of grade-II contact ore of Object 6 was stockpiled at the Friesen ore bunker. The material was delivered by truck and shipped out by rail to the Lengefold concentration plant at a rate of 40 to 45 railroad car loads a day.

Reggen Mining Area

In early July 1955, the mine workforce was suddenly reduced from 350 to 160 mon. The dismissed workers were transferred for work at Zobes. The plan targets were reduced from 600 meters mine advance per month to 150 meters, and from 2,000 boxes of grade-III contact ore per month to 300 - 400 boxes. These modifications were believed to have been made because of the low yield of the Pergen mine.

But on advancing working area 109, a small number of high-yield ore pockets were struck and it was hoped to strike more abundant patches, possibly even bitchblende, by further edvancing the mine into the slate region. These findings revived the activities at Bergan. After fulfilment of the reduced plan targets for July 1955, new laborers were hired in early August. The target figures were raised to a ly advance rate of 350 meters, and an output of odd - 800 boxes of grade-III contact ore. At present, mining activities are predominantly being carried out at ore lode 7 (working area 95, 366-meter level) 4, ore lcde 146 (working area 203, 420-meter level, above working area 146) and ore lode 151 (working area 158, 305-mater level, at stopes 158 a and 4, in search for pitchblende) . Working area 109 on the 366meter level is being advanced in search for small pockets of high quality ore.

-3. In July 1955, the yield of high-grade contact ore was as follows:

grade-III contact ore grade-II contect ore grade-I contact ore

400 boxes · about 40 tons about 250 - 300 tons.

25X1

The advance was about 130 meters.

4 .		S-E-C-R-E-T
STATE T	CLASSIFICATION	
ARMY #3		

SECRET .	

Zelos Mining Arca

- Pub to continuing transfer of workers from other mines (Borgen, Gottosberg, Schneckenstein) and the hiring of new workers, the work force of the two Zobes mine combines increased to about 7,000 persons. Zobes is the center of the West-Saxony mining area and includes Combineo 277 and 362. Combine 277 includes Mines 294, 277, 320 and 354. The despect level of Mine 320 is located at 83 m above sea level, the mouth of the mine at 480 m above sea level, thus the mine has a depth of 561 meters (sic). Mine 277 is equipped with a hoisting shaft serviced by 4 mine cages. Combine 362 consists of Mine 362 (heisting shaft) and Mine 364 (Mine "German-Soviet Friendship"). The latter mine was sunk as a substitute for drowned exploration shaft Me 19. With a peak of 70 meters advance per month, a depth of 250 meters has presently been reached. Taking into account a possible deviation of \$10 meters, the following positions were determined: Height above see level 472.5 meters, coordinates 18,500 and 97250 (sic) (7).
- 5. The present extraction volume could not be determined. Zobes is cubdivided into 10 working areas predominently yielding grade-IV contact one of all grades. As regards grade-II contact one, the extraction ratio between Bergen and Zobes was estimated to be 1:8 10.

Schneckenstein Maning Area

- 6. In this area, the workforce was also cut down, although to a leasor extent than that in the Bargen area. Geologically, the situation is less favorable than at Zobes and Bergen. Some 20 ore lodes run in a 40 50 degree slant in north-south direction. The plate formation is interspersed with pitchblende pockets. Output figures were not available. The output during the first half of 1955 was estimated to equal that of the Zobes operation.
- 7. At Tannenbergsthal, ore mining activities have been reduced to one working area and the former 350-men workforce has decreased to 160 persons. Dismissed workers were transferred to Zobas. The Tannenbergsthal mine, designated No 181, yielded lev amounts of uranium mice. The speciation is expected to be closed down as an independent enterprise shortly.

25X1

SE	CRET			

Attachments: (A) Layout sketch of the Bergen mine operation (1 page) (B) Vertical section of ore lode 146 (1 page) (C) Vertical section of ore lode 151 (1 page) (D) Vertical section of ore lede 7 (1 page)	, which	ved For Release 2	S-R-C-1			2200010	
Attachments: (A) Layout sketch of the Bergen mine operation (1 page) (B) Vertical section of ore lede 146 (1 page) (C) Vertical section of ore lede 7 (1 page) (D) Vertical section of ore lede 7 (1 page)		•					
(A) Layout sketch of the Bergen mine operation (1 page) (B) Vertical section of cre lede 146 (1 page) (C) Vertical section of cre lede 7 (1 page) (D) Vertical section of cre lede 7 (1 page)		•		3-			
(A) Layout sketch of the Bergen mine operation (1 page) (B) Vertical section of ore lede 146 (1 page) (C) Vertical section of ore lede 7 (1 page) (D) Vertical section of ore lede 7 (1 page)				•			
(B) Vertical section of ore lede 146 (1 page) (C) Vertical section of ore lede 7 (1 page) (D) Vertical section of ore lede 7 (1 page)	Attachmo	ets:					
(B) Vertical section of ore lede 146 (1 page) (C) Vertical section of ore lede 7 (1 page) (D) Vertical section of ore lede 7 (1 page)	(A) Lev	out sketch of 1	the Bergen m	me operation	() mage)) 	
(C) Vertical section of ore lode 151 (1 page) (D) Vertical section of ore lede 7 (1 page)							
(D) Vertical section of ere lede 7 (1 page)							٠
	(D) AGE	CICAL BOCKION (or ore 1000	(1 page)			2
						•	
						-	
						•	
				,			

Approved For Release 2008/12/03: CIA-RDP83-00418R003500020001-9









